35,483

February 10, 2004

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	Approve	ed for use through 10	PTO/SB/05 (03-01) 0/31/2002. OMB 0651-0032				
UTILITY	Attorney Docket No.	740756-271					
PATENT APPLICATION	First Inventor	Junichiro SAKATA et al.					
TRANSMITTAL		CTURING AP	PARATUS				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	- 4	-				
APPLICATION ELEMENTS	Express Mail Easter No.	Mail Stop Patent					
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	P.O. Box 1450 Alexandria, VA					
1.  Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM	r CD-R in duplica	to large table on O				
(Submit an original and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 44] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,	8. Nucleotide and/ (if applicable, a a.	Il necessary) or Readable Form I Sequence Listing I-ROM or CD-R (	(CRF)				
or a computer program listing appendix			CATION PARTS				
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. ☑ Drawing(s) (35 U.S.C. 113)	10.						
or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP)  Prior application information: Examiner	of prior application						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONI	DENCE ADDRESS						
Customer Number or Bar Code Label  (Insert Customer No. or Attach l	or bar code label here)	Correspond	dence address below				
Name							
Address							
City State		Zip Code					
Country Telephone	7	Fax	<u> </u>				

Name (Print/Type)

Signature

## Complete if Known Application Number New Application FEE TRANSMITTAL February 10, 2004 Filing Date **FOR FY 2003** First Named Inventor Junichiro SAKATA et al. Examiner Name Patent fees are subject to annual revision. Art Unit Applicant claims small entity status. See 37 CFR 1.27 Attorney Docket No. 740756-2713 TOTAL AMOUNT OF PAYMENT

MET	HOD OF	PAY	MENT (check all that	apply)	F			FI	EE CALCULATION (co	ontinued)	
METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Other None		3. A	DDITIO	NAL I				<del>-</del>			
Order  Deposit Account:		Large	Entity	Small	Entity						
Deposit					Fee	Fee	Fee	Fee	Fee Descri	ption	
Account Number 19-2380 (740756-2713)		Code 1051	( <b>\$</b> )	Code 2051	( <b>\$)</b> 65	Surcharge - late filing fee o	r oath				
• ×	- 8				1052	50	2052	25	Surcharge - late provisional	filing fee or cover	· ·
Deposit Account Name  Nixon Peabody LLP		1053	130	1053	130	sheet Non-English specification					
		1812	2,520	1812	2,520	For filing a request for ex p	arte reexamination				
The Commissioner is authorized to: (check all that apply)				1804	920*	1804	920*	Requesting publication of S	IR prior to Examiner		
Charge fee(s) indicated below  Credit any overpayments				1805	1,840*	1805	1,840*	Requesting publication of S action	IR after Examiner		
Charge any	additional	fee(s)			1251	110	2251	55	Extension for reply within f	irst month	
Charge fee(	s) indicated	below	v, except for the filing fee		1252	420	2252	210	Extension for reply within s	econd month	
to the above-ident	ified depos	it acco	unt.		1253	950	2253	475	Extension for reply within t	hird month	
	FF	E CA	ALCULATION		1254	1,480	2254	740	Extension for reply within f	ourth month	
1. BASIC FILI	NG FEE				1255	2,010	2255	1,005	Extension for reply within f	ifth month	
Large Entity	Small E				1401	330	2401	165	Notice of Appeal		
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	1402	330	2402	165	Filing a brief in support of a	in appeal	
Code (3)	Code	(3)		recraid	1403	290	2403	145	Request for oral hearing		
1001 770	2001	385	Utility filing fee	\$770	1451	1,510	1451	1,510	Petition to institute a public	use proceeding	
1002 340	2002	170	Design filing fee		1452	110	2452	55	Petition to revive - unavoid	able	
1003 530	2003	265	Plant filing fee		1453	1,330	2453	665	Petition to revive – unintent	ional	
1004 770	2004	385	Reissue filing fee		1501	1,330	2501	665	Utility issue fee (or reissue)		
1005 160	2005	80	Provisional filing fee		1502	480	2502	240	Design issue fee		
			· ·		1503	640	2503	320	Plant issue fee		
SUBTOTAL (1) \$770.00		1460	130	1460	130	Petitions to the Commission	ner				
					1807	50	1807	50	Processing fee under 37 CF	R 1.17(q)	
2. EXTRA (	CLAIM F	EES	FOR UTILITY AND	REISSUE	1806	180	1806	180	Submission of Information	Disclosure Stmt	
			Fee from		8021	40	8021	40	Recording each patent assig		\$40.00
Extra Claims below Fee Paid  Total Claims 17 -20** = 0 X \$18 =		1809	770	2809	385	(times number of properties Filing a submission after fir (37 CFR 1.129(a))					
Independent :	-3*	*=	2 X \$86 =	\$172.00	1810	770	2810	385	For each additional invention (37 CFR 1.129(b))	n to be examined	
Multiple Depende	nt .		X \$290	· .	1801	770	2801	385	Request for Continued Exar	mination (RCE)	
Large Entity	Small H	Entity			1802	900	1802	900	Request for expedited exam	ination of a design	
Fee Fee	Fee	Fee	Fee Description						application		
Code (\$)	Code				Other :	fee (specif	ý)				L
1202 18	2202	9	Claims in excess of 20						•		
1201 86		43	Independent claims in e		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$40.00						
1203 290	2203 1		Multiple dependent clai	•							
1204 86	2204	43	** Reissue independent original patent	claims over							
1205 18	2205	9	** Reissue claims in ex-	cess of 20 and							
			over original patent								
**or number or	eviously pa		SUBTOTAL (2) \$172.								
SUBMITTED BY  Complete (if applicable)											
Name (Print/Ty)		Jef	ffrey L. Costellia		Regist	ration No	). T	35,483	Telephone	(202) 585-800	0
Signature		+		1 100	Agori	ney/Agen	0		Date		
O E LIMITE		+	_//	JUNIA				<del></del>	Date	February 10, 2	UU4